COSTS SUMMARY SHEET

Attachment (A)

Vendors: Complete and submit this page as the first page of your response.

item Number	Description	Equipment Costs	Installation & Configuration	Cabling Costs	Other (provide details)
1	Board of Education Building Network Operation Center				
2	Alta Sita 26th & Bond Ave				
3	Attucks 2600 Kansas Avenue				
4	Brown 4901 Market Street				
5	Davis 725 N. 15th Street	· _			
6	Dunbar 1900 Tudor Avenue				
7	Edgemont 8601 Washington Street				
8	Harding 731 N 74th Street				
9	Hawthorne 1600 N 40th Street				
10	Jackson 1798 Summit Avenue			-	
11	Jones 1601 Cleveland Avenue				
12	Lilly-Freeman 1300 Broadway Avenue				
13	Lụcas 1620 Russell Avenue				
14	Mandela 1800 N. 25th Street				

Item Number	Description	EquipmentCosts	Installation & Configuration	Cabiling Costs	Other (provide details)
15	Manners				
16	Morrison				
	630 N. 59th Street		 		
17	McHenry		ì		
_	2700 Summit Avenue		 		
18	Neely				
	4400 Grand Avenue				
19	Park Annex				
	25th & Ridge Avenue				
20	Robinson				
	1435 Market Avenue				
21	Wilson		}		
	4817 Hallows Avenue				
22	Clark Jr. High				
	3310 State Street		<u> </u>	_	
23	Landsdowne Jr. High				
	3939 Casey ville Avenue				·
24	Lincoln Jr. High				
	1211 Bond Avenue				
25	East St. Louis Sr. High				
	4901 State Street				
26	Early Childhood Center				
20	10th & Ohio Avenue				
27	Other				
•	(Provide Description)			•	
28	Total Proposed Price				

SYSTEM ANALYSIS SUMMARY SHEET Attachment A

Vendors are to answer the following questions - include additional sheets if necessary.

1. Cisco Equipment

Doest the equipment in your proposal exactly Match that shown in the specifications?

If not: describe exceptions

Have you attached a separate page showing the Part number and unit cost of all Cisco equipment?

2. Installation

How many technicians will be devoted to this project?

3. Maintenance

Are you a certified repair center for each of the items in your proposal?

Is Telephone Support Available 24 hrs/day?

If Not: Availability - Days/Hours

Response time - Major Malfunction

Response time - Minor Malfunction

From where will service be dispatched?

Where will spare parts be stored?

Include copy of maintenance agreement

VENDOR ANALYSIS SUMMARY SHEET Attachment B

VENDOR ANALYSIS SUMMARY SHEET Attachment B

Vendors are to answer the following questions - include additional sheets if necessary.

1. Vendor Background

Give an indication of your financial position as evidence of your ability to provide long term service and support. This may include income and balance sheet statements or others you prefer.

Manufacturer/Distributor Relationships?

Indicate below the scope of your experience with the equipment required on this RFP.

No. of similar systems installed

No. of factory Trained tech.

- 1. Cisco 7206 Router
- 2. Cisco 3640 Router
- 3. Cisco WSC6509 Switch
- 4. Cisco Pix 520 Firewall
- 5. Cisco IPTV3410
- 6. Cisco CE 550 Cache
- 7. Cisco MCS 7830
- 8. Cisco CAG AT8
- 9. Cisco WSC4003S1
- 10. Cisco WSC3524 XLEN

2. References

Verify that you have provided multiple client references. Projects must be similar type and scope as the system proposed for the District. Give company name, telephone number, installation date and contact name for at least five references.

First Ref:

Company Name: Installation Date: Contract Name/Title: Telephone Number:

Second Ref:

Company Name: Installation Date: Contract Name/Title: Telephone Number:

Third Ref:

Company Name: Installation Date: Contract Name/Title: Telephone Number:

Fourth Ref:

Company Name: Installation Date: Contract Name/Title: Telephone Number:

Fifth Ref:

Company Name: Installation Date: Contract Name/Title: Telephone Number:

VENDOR QUALIFICATION STATEMENT Attachment C

VENDOR QUALIFICATION STATEMENT Attachment C

The undersigned certifies under oath that the information provided herein is true and sufficiently complete so as not to be misleading.

1.	Name, address, principal contact, telephone number, and fax number of Vendor's principal office:
2.	Name, address, principal contact, telephone number, and fax number of Vendor's branch office(s), (if any) from which the project would be serviced:
3.	Type of organization:
	Corporation Partnership Individual Joint Venture Other
4.	How many years has your organization been in business as a Vendor or Contractor related to convergence network systems?
5.	How many years has your organization been in business under its present business name?
6.	Under what other or former name has your organization operated?
7.	If branch office would service the project, how many years has the branch office been established?
8.	If your organization is a corporation, list the following:
	Date of incorporation: State of incorporation: Names and titles of all corporation officers:

9. If the organization is a partnership, list the following:

Date of organization:

Type of partnership:

Names of general partners:

10. If your organization is individually owned, list the following:

Date of organization:

Name of owner:

- 11. If the form of you organization is other than those listed above, describe it and name the principals:
- 12. List the jurisdictions and trade categories in which your organization is licensed, registered, filed, or otherwise qualified to do business. Indicate applicable license or registration numbers.
- 13. List the categories of work that your organization normally performs with its own forces.
- 14. Provide evidence that your organization is an authorized distributor for all equipment being proposed.
- 15. Provide evidence that all technicians that will be working on this project have manufacturer certification for the activities they will be performing.
- 16. Relative to the proposed project, list the following:

The categories of work or parts of the project you would expect to perform with your own forces:

The categories of work or parts of the project you would expect to subcontract to other parties:

- 17. Has your organization ever failed to complete any work awarded to it? (If yes, please attach details.)
- 18. Are there any judgments, claims, arbitration proceedings or suits pending or outstanding against your organization or its officers: (If yes, please attach details)
- 19. Has your organization filed any lawsuits or requested arbitration with regard to convergence network project with in the last five years? (If yes, please attach details)

- 20. Within the last five years, has any officer or principal of your organization ever been an officer or principal of another organization when it failed to complete a contract? (If yes, please attach details.)
- 21. On a separate sheet, list major projects your organization has in progress. Include name of project, owner, contract amount, percent complete, percent of the work performed with your own forces, and scheduled completion date.
- 22. On a separate sheet, list major projects your organization has completed in the past five years. Include the name of project, owner, and completion date.
- 23. Identify hardware and software suppliers with whom you plan to work. Provide a statement that you are prepared to assume overall contractual responsibility. You or your suppliers shall either be a direct sales entity or a certified distributor of the systems proposed with documentation to that effect included in your RFP response.
- 24. List at least four (4) trade or industry references. Include address, principal contact and telephone number for each.
- 25. List at least two (2) bank or financial references. Include address, principal contact and telephone number for each.

this

Dated at

not to be misleading.

26. List the full name and principal address of your surety bonding company. Also list the name, address and telephone number of the bonding company's agent.

day of

,1222	
Organization Name:	
By:	
(signature & printed name)	
Title:	
M duly	being
Sworn deposes and says that the information herein is true and sufficiently comp	Diete so as

BUILDING AND CLASSROOM NUMBERS Attachment D

School Building List

Attachment D

Schools	Number of Classrooms
Alta Sita	
26th & Bond Ave	20
Attucks	10
2600 Kansas Avenue	10
Brown	4.4
4901 Market Street	11
Davis	24
	24
Dunbar	24
1900 Tudor Avenue	24
Edgemont	12
8601 Washington Street	12
Harding	19
731 N 74th Street	
Hawthorne	32
1600 N 40th Street	52
Jackson	17
1798 Summit Avenue	17
Jones	12
1601 Cleveland Avenue	
Lilly-Freeman	20
1300 Broadway Avenue	
Lucas	12
1620 Russell Avenue	-
Mandela	19
1800 N. 25th Street	
Manners	20
630 N. 59th Street	22
McHenry	
2700 Summit Avenue	20
Neely	
4400 Grand Avenue	13
Park Annex	
25th & Ridge Avenue	10
Robinson	_
1435 Market Avenue	12
Wilson	
4817 Hallows Avenue	19

Schools	Number of Classrooms
Clark Jr. High 3310 State Street	34
Landsdowne Jr. High 3939 Casey ville Avenue	34
Lincoln Jr. High 1211 Bond Avenue	45
East St. Louis Sr. High 4901 State Street	114
Early Childhood Center 10th & Ohio Avenue	10

CISCO EQUIPMENT FOR CONVERGENCE NETWORK Attachment E

Biii Of Materials For Voice, Video and Data Network

	HUB ROUTER					
ACS-2500ASYN	<u>Item Name</u>	<u>Vendor</u>	Catalog Number	Device Type	Q ty	<u>Price</u>
C7200-IPC-FE-BUN(included) Ciaco Systems Inc. C7200-IPC-FE-BUN RouterFlugina 1 CAB-AC Cables 1 CAB-AC Cables 1 CAB-AC Cables 1 CAB-AC Cables 1 CAB-AC CAB-AC Cables 1 CAB-AC CAB-AC Cables 1 CAB-AC C	CISCO7206VXR/300	Cisco Systems Inc.	CISCO7206VXR/300			
CAB-AC Cisco Systems Inc. CAB-AC Cables 1	ACS-2500ASYN	Cisco Systems Inc.	ACS-2500ASYN	Cables	2	
CAB-AC, Clace Systems Inc. CAB-ACT-V33-MT Cice Systems Inc. MEM-IO-D-FLC16M(included) Cice Systems Inc. MEM-IO-D-FLC16M Memory I MEM-IO-D-FLC16M(included) Cice Systems Inc. MEM-SD-NPE-356MB Cice Systems Inc. NPE-300-BUN(included) Cice Systems Inc. PA-8T-V35 Cice Systems Inc. PA-8T-V35 Cice Systems Inc. PA-77 Cice Systems Inc. PA-77 Router Figgybacks I PA-8T-V35 PWR-7200(included) Cice Systems Inc. PWR-72000 PowerSupplies I ST2C-12.0.3T(included) Cice Systems Inc. ST2C-12.0.3T CommDer-StW CISE Systems Inc. CISC	C7200-I/O-FE-BUN(included)	Cisco Systems Inc.	C7200-L/O-FE-BUN	RouterPlugins	1	
MEM-I/O-D-FLC16M(included) Cisco Systems Inc. MEM-I/O-D-FLC16M Memory 1	CAB-AC	Cisco Systems Inc.	CAB-AC	Cables	1	
MEM-SD-NPE-256MB	CAB-OCT-V35-MT	Cisco Systems Inc.	CAB-OCT-V35-MT	Cables	1	
NPE-300-BUN(included)	MEM-I/O-D-FLC16M(included)	Cisco Systems Inc.	MEM-I/O-D-FLC16M	Memory	ı	
PA-8T-V35 Cisco Systems Inc. PA-8T-V35 Router Piggybacks 1	MEM-SD-NPE-256MB	Císco Systems Inc.	MEM-SD-NPE-256MB	Memory	1	
PA-T3	NPE-300-BUN(included)	Cisco Systems Inc.	NPE-300-BUN	RouterPlugins	1	
PWR-7200(included)	PA-8T-V35	Cisco Systems Inc.	PA-8T-V35	Router Piggybacks	1	
MDF ROUTER	PA-T3	Cisco Systems Inc.	PA-T3	Router Piggybacks	1	
MDF ROUTER	PWR-7200(included)	Cisco Systems Inc.	PWR-7200	PowerSupplies	I	
MDF ROUTER Item Name Vendor Catalog Number Device Type Oty Price CISC03640 Cisco Systems Inc. CISC03640 Routen 1 CAB-AC(Included) Cisco Systems Inc. MEM3600-8032FS Memory 1 MEM3600-8U32FS Cisco Systems Inc. MEM3600-320128D Memory 1 NM-MEM3600-220128D Cisco Systems Inc. NM-HEFTX RouterPlugins 1 NM-4T Cisco Systems Inc. NM-4T RouterPlugins 1 NM-8T1-IMA Cisco Systems Inc. NM-HDV-1T1-24 RouterPlugins 1 NM-HDV-1T1-24 Cisco Systems Inc. S364AP-12.0.3T CommDev-StW 1 Wint Price Unit Price	\$72C-12.0.3T(included)	Cisco Systems Inc.	S72C-12.0.3T			
MDF ROUTER						
				Quantity Price	<u>e for 2</u>	
	MDF ROUTER					
CISCO3640 Cisco Systems Inc. CISCO3640 Routers I		Vendor	Catalog Number	Device Type	Otv	Price
CAB-AC(included) Cisco Systems Inc. CAB-AC Cables 1 MEM3600-8U32FS Cisco Systems Inc. MEM3600-8U32FS Memory 1 MEM3640-32U128D Cisco Systems Inc. MEM3640-32U128D Memory 1 NM-1FE-TX Cisco Systems Inc. NM-1FE-TX RouterPlugins 1 NM-4T Cisco Systems Inc. NM-4T RouterPlugins 1 NM-8T1-IMA RouterPlugins 1 1 NM-HDV-1T1-24 Cisco Systems Inc. S364AP-12.0.3T CommDev-StW 1 Unit Price Quantity Price for 27 With Price For 27 MDF SWITCH Item Name Vendor Catalog Number Device Type Oty Price WS-C6509 Canswitch 1 CAB-7513AC Cables 2 CAB-7513AC Cisco Systems Inc. CAB-7513AC Cables 2 MEM-MSFC-128MB Memory 1 SC6MSFCC-12.0.3XE CommDev-StW 1 SC6MSFCC-12.0.3XE Cisco Systems In						27,000
MEM3600-8U32FS Ciaco Systems Inc. MEM3600-8U32FS Memory 1 MEM3640-32U128D Cisco Systems Inc. MEM3640-32U128D Memory 1 NM-1FE-TX Cisco Systems Inc. NM-1FE-TX RouterPlugins 1 NM-4T Cisco Systems Inc. NM-4T RouterPlugins 1 NM-BT1-IMA Cisco Systems Inc. NM-8T1-IMA RouterPlugins 1 NM-HDV-1T1-24 Cisco Systems Inc. NM-HDV-1T1-24 RouterPlugins 1 S364AP-12.0.5T Cisco Systems Inc. S364AP-12.0.5T CommDev-SW 1 Unit Price Outs Price For 27 MDF SWITCH Item Name Vendor Catalog Number Device Type Qty Price WS-C6509 Cisco Systems Inc. WS-C6509 LanSwitch 1 CAB-7513AC Cisco Systems Inc. CAB-7513AC Cables 2 MEM-MSFC-128MB Memory 1 SC6MSFCC-12.0.3XE CommDev-StW 1 SC6MSFCC-12.0.3XE Cisco Systems Inc. SC6		•			-	
MEM3640-32U128D Cisco Systems Inc. MEM3640-32U128D Memory 1 NM-1FE-TX Cisco Systems Inc. NM-1FE-TX RouterPlugins 1 NM-4T Cisco Systems Inc. NM-4T RouterPlugins 1 NM-8T1-IMA Cisco Systems Inc. NM-8T1-IMA RouterPlugins 1 NM-HDV-1T1-24 Cisco Systems Inc. NM-HDV-1T1-24 RouterPlugins 1 S364AP-12.0.5T CommDev-S\W 1 Unit Price	•	-			-	
NM-1FE-TX Cisco Systems Inc. NM-1FE-TX RouterPlugins 1 NM-4T RouterPlugins 1 NM-4T RouterPlugins 1 NM-8T1-IMA Cisco Systems Inc. NM-8T1-IMA RouterPlugins 1 NM-HDV-1T1-24 Cisco Systems Inc. NM-HDV-1T1-24 RouterPlugins 1 S364AP-12.0.5T CommDev-S\W 1 Unit Price Ouantity Price for 27 MDF SWITCH Item Name Vendor Catalog Number Device Type Oty Price Ouantity Price Ouantity Price Ouantity Price Ouantity Price Ouantity Price Ouantity Ouantity Price Ouant				•		
NM-4T				•		
NM-BT1-IMA Cisco Systems Inc. NM-BT1-IMA RouterPlugins 1		•		-	·	
NM-HDV-1T1-24 Ciaco Systems Inc. NM-HDV-1T1-24 RouterPlugins 1		-			-	
CommDev-S\W 1		•		_	•	
Quantity Price for 27 MDF SWITCH Item Name Vendor Catalog Number Device Type Oty Price WS-C6509 Cisco Systems Inc. WS-C6509 LanSwitch 1 CAB-7513AC Cisco Systems Inc. CAB-7513AC Cables 2 MEM-MSFC-128MB Memory 1 SC6MSFCC-12.0.3XE CommDev-S\W 1 SC6MSFCC-12.0.3XE Cisco Systems Inc. SC6MSFCC-12.0.3XE CommDev-S\W 1 SFC6X-SUP-5.3.1 Cisco Systems Inc. WS-CAC-1300W PowerSupplies 1 WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc. WS-G3484 P1ggybacks - Switches 10		· .		•	i	
Quantity Price for 27 MDF SWITCH Item Name Vendor Catalog Number Device Type Oty Price WS-C6509 Cisco Systems Inc. WS-C6509 LanSwitch 1 CAB-7513AC Cisco Systems Inc. CAB-7513AC Cables 2 MEM-MSFC-128MB Memory 1 SC6MSFCC-12.0.3XE CommDev-S\W 1 SC6MSFCC-12.0.3XE Cisco Systems Inc. SC6MSFCC-12.0.3XE CommDev-S\W 1 SFC6X-SUP-5.3.1 Cisco Systems Inc. WS-CAC-1300W PowerSupplies 1 WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc. WS-G3484 P1ggybacks - Switches 10		•		Uni	t Price	
MDF SWITCH Item Name Vendor Catalog Number Device Type Qty Price WS-C6509 Cisco Systems Inc. WS-C6509 LanSwitch 1 CAB-7513AC Cisco Systems Inc. CAB-7513AC Cables 2 MEM-MSFC-128MB Cisco Systems Inc. MEM-MSFC-128MB Memory 1 SC6MSFCC-12.0.3XE Cisco Systems Inc. SC6MSFCC-12.0.3XE CommDev-S\W 1 SFC6K-SUP-5.3.1 Cisco Systems Inc. SFC6K-SUP-5.3.1 CommDev-S\W 1 WS-CAC-1300W Cisco Systems Inc. WS-CAC-1300W PowerSupplies 1 WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc. WS-G3484 Piggybacks - Switches 10					_	
Item Name Vendor Catalog Number Device Type Qty Price WS-C6509 Cisco Systems Inc. WS-C6509 LanSwitch 1 CAB-7513AC Cisco Systems Inc. CAB-7513AC Cables 2 MEM-MSFC-128MB Memory 1 SC6MSFCC-12.0.3XE CommDev-S\W 1 SC6MSFCC-12.0.3XE Cisco Systems Inc. SC6MSFCC-12.0.3XE CommDev-S\W 1 SFC6K-SUP-5.3.1 Cisco Systems Inc. WS-CAC-1300W PowerSupplies 1 WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc. WS-G3484 Plagybacks - Switches 10				-	<u>-</u>	
WS-C6509 Cisco Systems Inc. WS-C6509 LanSwitch I CAB-7513AC Cisco Systems Inc. CAB-7513AC Cables 2 MEM-MSFC-128MB Cisco Systems Inc. MEM-MSFC-128MB Memory 1 SC6MSFCC-12.0.3XE Cisco Systems Inc. SC6MSFCC-12.0.3XE CommDev-S\W 1 SFC6K-SUP-5.3.1 Cisco Systems Inc. SFC6K-SUP-5.3.1 CommDev-S\W 1 WS-CAC-1300W Cisco Systems Inc. WS-CAC-1300W PowerSupplies 1 WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc. WS-G3484 Piggybacks - Switches 10	MDF SWITCH					
CAB-7513AC Cisco Systems Inc. CAB-7513AC Cables 2 MEM-MSFC-128MB Cisco Systems Inc. MEM-MSFC-128MB Memory 1 SC6MSFCC-12.0.3XE Cisco Systems Inc. SC6MSFCC-12.0.3XE CommDev-S\W 1 SFC6X-SUP-5.3.1 Cisco Systems Inc. SFC6K-SUP-5.3.1 CommDev-S\W 1 WS-CAC-1300W Cisco Systems Inc. WS-CAC-1300W PowerSupplies 1 WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc. WS-G3484 Plagybacks - Switches 10	Item Name	<u>Vendor</u>	Catalog Number	Device Type	Qty	<u>Price</u>
MEM-MSFC-128MB Cisco Systems Inc. MEM-MSFC-128MB Memory 1 SC6MSFCC-12.0.3XE Cisco Systems Inc. SC6MSFCC-12.0.3XE CommDev-S\W 1 SFC6K-SUP-5.3.1 Cisco Systems Inc. SFC6K-SUP-5.3.1 CommDev-S\W 1 WS-CAC-1300W Cisco Systems Inc. WS-CAC-1300W PowerSupplies 1 WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc. WS-G3484 Piggybacks - Switches 10	WS-C6509	Cisco Systems Inc.	WS-C6509	LanSwitch	1	
SC6MSFCC-12.0.3XE Cisco Systems Inc. SC6MSFCC-12.0.3XE CommDev-S\W 1 SFC6X-SUP-5.3.1 Cisco Systems Inc. SFC6K-SUP-5.3.1 CommDev-S\W 1 WS-CAC-1300W Cisco Systems Inc. WS-CAC-1300W PowerSupplies 1 WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc. WS-G5484 Piggybacks - Switches 10	CAB-7513AC	Císco Systems Inc.	CAB-7513AC	Cables	2	
SFC6X-SUP-5.3.1 Cisco Systems Inc. SFC6K-SUP-5.3.1 CommDev-S\W 1 WS-CAC-1300W Cisco Systems Inc. WS-CAC-1300W PowerSupplies 1 WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc. WS-G3484 Plagybacks - Switches 10	MEM-MSFC-128MB	Cisco Systems Inc.	MEM-MSFC-128MB	Memory	1	
WS-CAC-1300W Cisco Systems Inc. WS-CAC-1300W PowerSupplies 1 WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc WS-G5484 Piggybacks - Switches 10	SC6MSFCC-12.0.3XE	Cisco Systems Inc.	SC6MSFCC-12.0.3XE	CommDev-S\W	1	
WS-CAC-1300W/2 Cisco Systems Inc. WS-CAC-1300W/2 PowerSupplies 1 WS-G5484 Cisco Systems Inc WS-G5484 Piggybacks - Switches 10	SFC6K-SUP-5.3.1	Cisco Systems Inc.	SFC6K-SUP-5.3.1	CommDev-S\W	1	
WS-G5484 Cisco Systems Inc WS-G5484 Piggybacks - Switches 10	WS-CAC-1300W	Cisco Systems Inc.	WS-CAC-1300W	PowerSupplies	t	
•	WS-CAC-\300W/2	Cisco Systems Inc.	WS-CAC-1300W/2	PowerSupplies	1	
	WS-G5484	Cisco Systems Inc	WS-G5484	Piggybacks - Switches	10	
	WS-X6248-RJ-45	Cisco Systems Inc.	WS-X6248-RJ-45	Switch Plugins	4	

WS-X6408-GBIC Cisco Systems Inc. WS-X6408-GBIC Switch Plugins 2
WS-X6K-SUPIA-MSFC Cisco Systems Inc. WS-X6K-SUPIA-MSFC Switch Plugins 2

<u>Unit Price</u>

<u>Quantity Price for 27</u>

Bill Of Materials For Voice, Video and Data Network - Page 2

PIX					
Item Name	<u> Vendor</u>	Catalog Number	Device Type	Otv Pric	<u>ce</u>
PfX-520	Cisco Systems Inc.	P1X-520	Miscellaneous	l.	
ACC-PIX500-4.4(included)	Cisco Systems Inc.	ACC-PIX500-4.4	Miscellaneous	1	
CAB-AC	Cisco Systems Inc.	CAB-AC	Cables	ŀ	
PIX-4FE	Cisco Systems Inc.	PIX-4PE	Miscellaneous	1	
PIX-CONN-UR	Cisco Systems Inc.	PIX-CONN-UR	CommDev-S\W	1	
SF-PIX-4.4	Cisco Systems Inc.	SF-PIX-4.4	CommDev-S\W	1	
			<u>Unit I</u>	<u>'rice</u>	
			Quantity Price 1	<u>for 2</u>	
IP/TV					
Item Name	<u>Vendor</u>	Catalog Number	Device Type	Otv Price	ce
IPTV-3410-CTRL	Cisco Systems Inc.	IPTV-3410-CTRL	IP/TV Server	1	
IPTV-3420-BCAST	Cisco Systems Inc.	IPTV-3420-BCAST	IP/TV Broadcast Server	1	
			Unit I	rice	
			Quantity Price 1	for 4	
			•		
IPTV-3430-ARCH	Cisco Systems Inc.	IPTV-3430-ARCH	IP/TV Archive Server	1	
			Unit F	-	
			Quantity Price fo		
MDFOAGUE					
MDF CACHE ENGINE					
Item Name	<u>Vendor</u>	Catalog Number	Device Type	Oty Price	<u>ce</u>
CE-550	Cisco Systems Inc.	CE-550	Miscellaneous	l	
CAB-AC	Cisco Systems Inc.	CAB-AC	Cables	l	
SF-CE500-2.0	Cisco Systems Inc.	SF-CE500-2.0	CommDev-S\W	ı	
			<u>Unit P</u>	rice	
			<u>Quantity Price fo</u>	<u>r 27</u>	
VOICE					
VOICE	Vandar	Catalan Musika	Davis Ton-	Δ4. D.3	
Item Name	<u>Vendor</u>	Catalog Number	Device Type	Oty Price	<u>ce</u>
MCS-7830	Cisco Systems Inc.	MCS-7830	Media Convergence Server	1	
			Unit P		
			Quantity Price fo	<u> </u>	
CAG-AT8	Cisco Systems Inc	CAG-AT8	Gateway	1	
			<u>Unit P</u>	<u>rice</u>	
•			Quantity Price fo	<u>r 27</u>	
DT 241	Cian Sustant In-	DT 241	Colombia		
DT-24+	Cisco Systems Inc.	DT-24+	Galeway <u>Unit P</u>	 rice	
			Quantity Price f	<u>ur 4</u>	

Bili Of Materials For Voice, Video and Data Network - Page 3

Itau Nawa	Vandor	Catalan Nambar	Danies To-	Δ.	D?
Item Name	<u>Vendor</u>	Catalog Number	Device Type	Qry	Price
WS-C4903-S1	Cisco Systems Inc.	WS-C4003-S1	LenSwitch	ı	
CAB-7KAC	Cisco Systems Inc.	CAB-7KAC	Cables	2	
SFC4K-SUP-5.1.1	Cisco Systems Inc.	SFC4K-SUP-5.1.1	CommDev-S\W	t	
WS-G5484	Cisco Systems Inc.	WS-G5484	Piggybacks - Switches	4	
WS-X4008(included)	Cisco Systems Inc.	WS-X4008	PowerSupplies	t	
WS-X4008/2	Cisco Systems Inc.	WS-X4008/2	PowerSupplies	1	
WS-X4012(included)	Cisco Systems Inc.	WS-X4012	Switch Plugins	1	
WS-X4232-GB-RJ	Cisco Systems Inc.	WS-X4232-GB-RJ	Switch Plugins	2	
			-	Init Price	
			Quantity Pr	ice for 60	
CLASSROOM SWITCH		•			
Item Name	<u>Vendor</u>	Catalog Number	Device Type	Q ty	Price
WS-C3314-XIL-EN	Cisco Systems Inc.	WS-C3524-XIL-EN	LanSwitch		
			<u></u>	init Price	
			Quantity Pric	e for 500	
PHONES					
Item <u>Name</u>	Vendor	Catalan Number	Davis Time	04.	Dula.
		Catalog Number	Device Type	<u>Qty</u>	<u>Price</u>
CP-BUNDLE-25-12SP+	Cisco Systems Inc.	CP-BUNDLE-25-12SP+	(25) 12 SP+ IP Phones	l Inde Daina	
	•		_	init Price	
			Quantity Pri	<u>CE 107 24</u>	
CP-BUNDLE-25-30VIP	Cisco Systems Inc.	CP-BUNDLE-25-J0V1P	(25) 30 VIP IP Phones	ı	
			<u>u</u>	nit Price	
			Quantity P	rice for 4	
SOFTWARE					
Item <u>Name</u>			Total	Quantity	Price
Cisco Works 2000			<u> </u>	VHUMM	2
HP OpenView IPTV Viewer - Software a computers IPTV Viewer - Software a					2

CARRIER TRANSPORT

3yr contract 1yr contract price 2yr contract price price

(2) DS3 into District Office

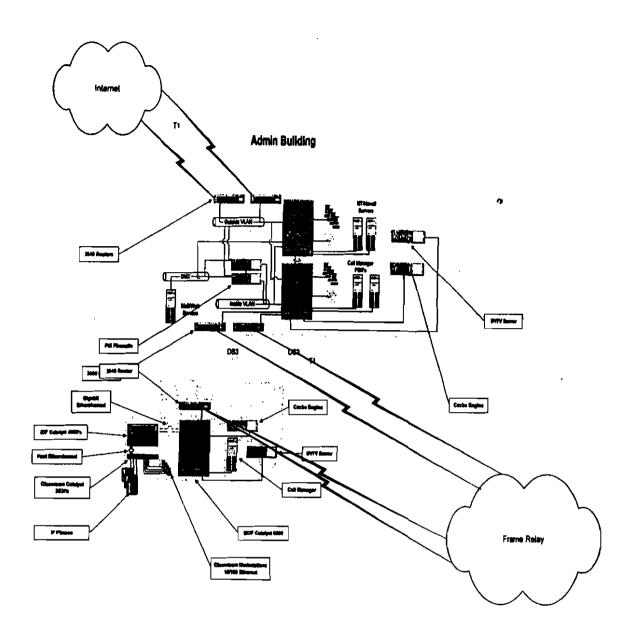
Item Name

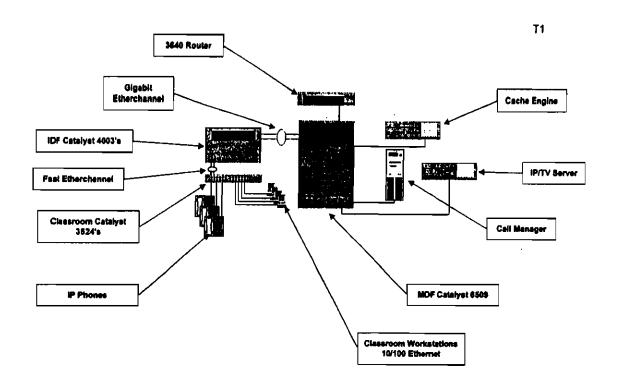
Point to Point - 2, T1 Connections from District Office to Each School

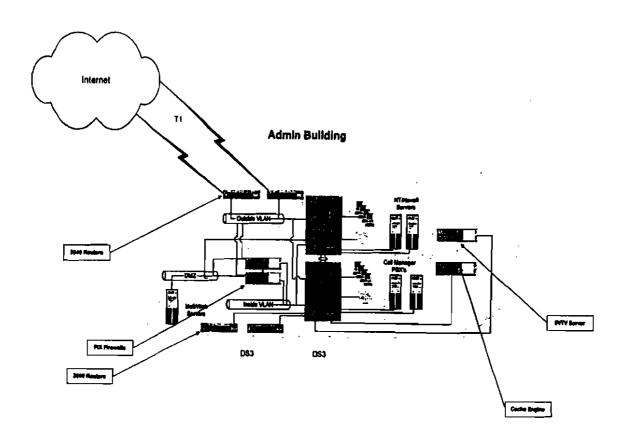
Frame Relay - 2, T1 Connection from District Office to Each School

SMARTNET MAINTENANCE - All Cisco Equipment

v		•		<u>Pri</u>
<u>Item Name</u>	<u>Vendor</u>	Catalog Number	<u>Terms</u>	<u>ce</u>
CON-MYSNT-PKG(x)	Cisco Systems	CON-MYSNT-PKG(x)	3 year	
CON -OS-PKG(x)	Cisco Systems	CON -OS-PKG(x)	t ye ar	







Specifications for Network Cabling Attachment F

Ameritech will be utilizing the work of a subcontractor to complete the Network Cabling portion of the proposal. Ameritech accepts full responsibility for the performance of the subcontract and guarantees that all work will meet the specifications outlined in this proposal. Ameritech accepts and will comply with all documents specifications and requirements.

Ameritech will be utilizing Phone Masters Limited to perform the subcontracting. Phone Masters Limited is an Ameritech Approved Subcontractor and an Authorized Distributor of Ameritech.

Ameritech has utilized Phone Masters Limited on several other E-Rate projects – all of which met both Ameritech's and the customer's expectations. Phone Masters has also performed work for East St. Louis School District both on its own and as a subcontractor of Ameritech. You may contact the following customers for references regarding Phone Masters Limited work:

Alton Community Unit School District Rick Durbin 618-474-2600 Ext 618

Cahokia Unit School District John Barr 618-332-3730

Specifications for Network Cabling Attachment F

PART 1 – PRODUCTS

A. SUMMARY

- 1. The System offered and quoted, will incorporate all features and facilities listed in this specification. The NETWORK CABLING SYSTEM (NCS) will consist of any or all of the following subsystems:
 - a. Horizontal Cabling Subsystem
 - b. Backbone Cabling Subsystem
 - c. Work Area Subsystem
 - d. Telecommunications Closet/BDF
 - e. Network Center/MDF
 - f. Building Entrance

2. The system will:

- a. Support analog and digital voice applications and telephony signaling, data local area networks, and broadband/baseband analog and digital video on a common cabling platform.
- b. Cover its capacity and functionality with minimum components.
- c. Coordinate the features of materials and equipment so they form an integrated system.
- d. Match components and interconnections for optimum future performance.
- e. Be flexible and capable of including new facilities or technologies as they become required or available.
- f. Provide an open, standards-based platform for future growth and adaptation.

B. MANUFACTURERS

- 1. Subject to compliance with requirements, provide products by the following:
 - a. Cable and Cords:
 - 1) Lucent Technologies or Equivalent
 - b. <u>Faceplates, Patch Panels, Terminations, Terminals, and Connector</u> Components:
 - 1) Lucent Technologies or Equivalent
 - c. Warranty:
 - 1) Five Years Labor and Material